



NOTES:

1. TRANSITION: Shall be constructed to the length shown on the plans and shall consist of concrete placed in such a manner to form a smooth transition between the two structures. All edges of the ditch paving placed against the wing wall shall be rolled into the wall so as not to have feathered edges.
2. CONCRETE: Shall be of the type used in the construction of the box culvert. All concrete to have a light broom finish.
3. CONCRETE DITCH PAVING: To be 6" thick (Minimum) with WWF #4 @ 18 E.W. reinforcement. Provide a 8" x 8" thickened edge at connection to culvert and existing ditch lining.

CITY OF MEMPHIS
DIVISION OF ENGINEERING

DESIGN STANDARD FOR Ditch To Box Culvert Transition

Byat Bondurant 10/5/84
CITY ENGINEER / D.A. E.